

## Exhibit A to the Complaint

Location: Philadelphia, PA

IP Address: 100.34.137.123

Total Works Infringed: 32

ISP: Verizon Fios

Work	Hashes	UTC	Site	Published	Registered	Registration
1	Info Hash: FB6D45F0A6BD5E28A418EF8AC262EC06C6D4A40B File Hash: EE6802769054BFB182B32EB472AE2616FD92D062D9A3A75A2EB5D4BA1B2F0661	05-15-2022 17:29:45	Blacked	10-31-2020	11-24-2020	PA0002265967
2	Info Hash: 8340DF7A3A5C43A154B8A190F8EB6010786137E1 File Hash: D43189B0C9E38B7CAC6D1348B018E82246553D9F71EC7532F1A1C1F5FB5A6A10	05-15-2022 17:27:58	Blacked	01-10-2020	02-04-2020	PA0002225582
3	Info Hash: 15703C64531B7F3820339C06473B13AB5FC50979 File Hash: D4CCC3F901BCC7E6E808078BDD2C1A5A072F48CB12874A84763DB3794B0A7FDD	05-01-2022 00:02:10	Blacked Raw	08-24-2020	09-05-2020	PA0002255474
4	Info Hash: 8B14A4AE8ED2D062F6A79471C54236084FD7B64B File Hash: 7302A0492C329BF92DB69A82BB5F0258165D3940FD4DD4AB930E3BD6A9C8AC2C	05-01-2022 00:01:08	Blacked	05-05-2018	05-24-2018	PA0002101366
5	Info Hash: DB0A6C09AFAD8158D7C66AA690789A4FFF1E420F File Hash: 16C7BFE26C8FD0235DF2F746F947F27F88764464E2AA3A5129A6ADAA2B4B8F67	05-01-2022 00:00:49	Blacked Raw	12-07-2020	12-28-2020	PA0002269082
6	Info Hash: 6EB32DF847E80D6C5B464B5437CACB83D6859117 File Hash: 3D544C0BC82693F95C9787D0467049B078ADA2B10688785A93BC7F9275AA3A4E	05-01-2022 00:00:34	Blacked	05-09-2020	06-08-2020	PA0002243649
7	Info Hash: 100B6F9C5A2944DB7DF3364E036D66FFC17BE1A1 File Hash: FF6772AB803402F0031BC3D14912E9E4806C794228358FCF16C55D52261F36FF	05-01-2022 00:00:25	Blacked Raw	10-04-2021	10-19-2021	PA0002317056
8	Info Hash: 5AF65FC2F36FDE10482D4C645E22493BBB1E7A41 File Hash: 7D3192E9D7806075BD7916816DC9771E30741ACC903282A22FEEB98033F789D4	05-01-2022 00:00:21	Blacked Raw	05-25-2020	06-22-2020	PA0002245633
9	Info Hash: 3A3DD7C8DBB7E5B223555D26F27B64B7090A3E57 File Hash: 08AD74E95AD3720928E97453FC2F04E16A2221467A2120B727DEE1BA6BF28384	05-01-2022 00:00:19	Blacked	12-26-2018	02-02-2019	PA0002155307
10	Info Hash: 9B2D7FF24D25691FBFA67A7F19276AFE62D75467 File Hash: 743F0514EE583C16D839D66F135C80AD6B68A59E4C572E24310AF5362B24EE1C	05-01-2022 00:00:15	Blacked	09-26-2020	10-22-2020	PA0002261801
11	Info Hash: A79E1BEA716422681872B46A4AC579C82B92D143 File Hash: 4BFFA4BEDA4DA82D9C1C41DB5B85569501D6F5158228026CBE8B3B956EA24299	04-30-2022 20:59:11	Blacked Raw	12-08-2018	12-18-2018	PA0002141919

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12	Info Hash: 8DE7C4776944AE40907E75898B99D0EC6B3186CB File Hash: B0BEAD5CFB47D00BA746AFCB65E581AA8A28D6A99283C9CB8E3776828F2D22BD	04-30-2022 20:59:04	Blacked	11-07-2020	11-24-2020	PA0002265966
13	Info Hash: 4B9E0DF0E3594DC1E77FE5C08FA2A6FEA65979DC File Hash: 6D0B00FE6045563EFA36214E2784DFAE617E37E8DBCA72A35C1F9D1D75D314F	04-30-2022 20:58:48	Blacked Raw	02-26-2019	03-31-2019	PA0002163980
14	Info Hash: E410F33384AA7AF5BA07E2BE74E012D22910345D File Hash: 298EDF6A5F418A22094BF7150147769581BADD8C8A9C6460E7A53579EBA1E4385	04-30-2022 18:50:59	Blacked Raw	06-08-2020	06-25-2020	PA0002255509
15	Info Hash: BCB036C989D58ECF7F9CEA9F9149936EC88CAE83 File Hash: 90FABA150526202169B855D03E9F549E10C6149131A5ED1D1ECB04B7D8BA7C44	04-28-2022 18:05:34	Blacked	09-02-2019	09-13-2019	PA0002200702
16	Info Hash: F0DA147A14198B014044C1205BB3950A08D64080 File Hash: EOCB089B233AA916BFE9DA1BC9EAC94412020D3AA408A6A4CFB754964E5B9D8D	04-28-2022 17:57:55	Blacked	12-11-2018	01-22-2019	PA0002147907
17	Info Hash: 7EE0D19E00AE8631B8D576A0D8701E7C59BFD92F File Hash: AC967047B9431A6010B23DCE600F6B6BE7CAEAE967460D6B6C873161A24BE5F6	04-28-2022 17:54:27	Blacked	11-27-2021	02-03-2022	PA0002341770
18	Info Hash: 3D28EDE594037E007579CEB7E3390ED7172D9EE4 File Hash: CFEB57FBE5C7801F5F62DC62EB181A115ED67A61D82D3F9957322497E0929DB0	04-28-2022 17:54:25	Blacked Raw	02-21-2020	03-18-2020	PA0002241534
19	Info Hash: 45D4AF0C0675541261833DD3255ABBED35C8CBD4 File Hash: 4F731D5E327C869637362FF7ADB2E22BA17083F6DCF62EB3C556EDC2FE87FE98	04-28-2022 17:53:15	Blacked Raw	12-20-2018	01-22-2019	PA0002147906
20	Info Hash: AE239D62AECFA3E11B72744CA93C44F09BAECD9C File Hash: 6B4C4CD4D964230FA2015B2EC284EBE46D07C20601BAA85EACA54D4B3B52BEA3	04-27-2022 19:49:19	Blacked Raw	02-11-2018	03-02-2018	PA0002104740
21	Info Hash: 16532C1256F1D8936C056A44AAECF4E274B576EB File Hash: A96D177318D1B6E7045F96F5FC80064D60A1D95D1C3D2CB1273B78D2ED349D5D	04-27-2022 16:41:01	Blacked Raw	03-13-2019	04-17-2019	PA0002186977
22	Info Hash: CCFBB306EDF927ECCFB2A0DE17187C2DB1286649 File Hash: 71CB18DF80E67C04754D77C5108BD642EBAF2453946954CDE892950CB7DAF10B	04-27-2022 16:40:07	Blacked	12-26-2019	01-27-2020	PA0002223955
23	Info Hash: 1C9EF4F47C9DF31FC3FCBF658C0B811B1899F89C File Hash: 586893E43CB7D0015D78CEB0A8BCD237A3DA3E6EA2BDE57CF7D7278B51BC54BC	04-27-2022 16:39:46	Blacked Raw	07-01-2018	07-26-2018	PA0002112161

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24	Info Hash: D9261D3722C161272619A45A80E6F849B0BC63B5 File Hash: 9272236D752743F64E074A94ECCD8E592FB3F4520DD24DD9BEFF5878C22DC176	04-25- 2022 23:16:39	Blacked Raw	11-18-2018	12-10-2018	PA0002146476
25	Info Hash: 9A00DC56773A2DAF8A9BFE17C2984A51122FB78E File Hash: FBC4A307DFC7F19702E7F160ED53E04D9C37036D235F55A57AD3E47384A11A2A	04-25- 2022 23:16:19	Blacked	09-17-2018	10-16-2018	PA0002127778
26	Info Hash: FD622BCB0843A8B0A5C4FAAD98CA90F0DC55A559 File Hash: B4937322F81C7CF7B8CF38C6E2BA706A84ED0E37377A132A1E82C5A6AA5B1C78	04-25- 2022 16:53:32	Blacked	09-22-2017	10-10-2017	PA0002057455
27	Info Hash: 2B1BABC882B4895DC5408D9D21BB65F93F3BEEC8 File Hash: C066017535B7C091F2C4A43060E4FCAC273287C23CB26C3F48178E5B761E13DE	04-25- 2022 16:49:19	Blacked Raw	08-10-2018	09-05-2018	PA0002135668
28	Info Hash: 47BF158F64C12785E111714AF9A6D0C692778D77 File Hash: D91CEA86DB0FED8DD5A4F937683DE4F1B42E2E4D626D2290A06D6BFE11A954C6	04-24- 2022 03:29:36	Blacked	10-02-2017	10-10-2017	PA0002086142
29	Info Hash: FC737FCE7A9548867EF99172A2951C431AA74E03 File Hash: B5E86EEBB2CF368BE09B3B094531A43227C492A789F82F0C087CAA730C2C7F61	04-23- 2022 16:22:26	Blacked	10-22-2019	11-05-2019	PA0002210294
30	Info Hash: 8353F4631A78E6DC2342C97336E4C914EF5A5F4C File Hash: E27F294BF15EE2AAA116EB4AD31699884120D036323B9960A2D3909627A48462	04-22- 2022 19:37:26	Blacked	05-15-2019	07-05-2019	PA0002206387
31	Info Hash: BD4ADA92D9E1AD87E042F305867F10A9BB39EB48 File Hash: F1EA832C2B5392ED4C2656330A3476A419E3D7822E796D5BDF2E8BB828BA8AE2	04-22- 2022 15:33:04	Blacked	09-13-2021	10-05-2021	PA0002315289
32	Info Hash: 0279F8114C90ECBC2C775793D7CD9105ED963856 File Hash: 3DC45DDEEAF39622E73B28F7587BD6A4688887D83FC0D647EE20E12252B634AB	04-22- 2022 15:11:09	Blacked	01-15-2018	01-24-2018	PA0002101768